



24 May 2018

Marlene H. Dortch Secretary Federal Communications Commission 445 12th Street SW Washington, DC 20554

Re: Letter Filing

3.5 GHz SAS and ESC Applications, GN Docket No. 15-319.

Dear Ms. Dortch,

WIRELESS

As you know, members of the Wireless Innovation Forum Spectrum Sharing Committee (hereafter "the WInnForum SSC") have been developing a CBSD software test harness in support of the baseline standards that were recently announced¹. I am pleased to report that this test harness has been formally released as version 1.0.0.2 and is available on the web:

https://github.com/Wireless-Innovation-Forum/Citizens-Broadband-Radio-Service-Device/releases

This software is provided by Wireless Innovation Forum to aid in testing CBSDs to FCC Part 96 and WInnForum requirements, as specified in WINNF-TS-0122, CBRS CBSD Test Specification. This software supports testing of a stand-alone CBSD, as well as a CBSD with Domain Proxy, and tests against Version 1.2 of the SAS-to-CBSD protocol specification (WINNF-TS-0016)².

Included with this release is documentation as follows:

- WINNF-IN-0156 WInnForum SAS Test Harness CBSD UUT Tutorial: http://www.wirelessinnovation.org/information-documents
- WInnForum webinar series: http://www.wirelessinnovation.org/webinars

The members of the WInnForum SSC will continue to maintain this Release of the test harness, with any issues found tracked using the GitHub issue tracker:

https://github.com/Wireless-Innovation-Forum/Citizens-Broadband-Radio-Service-Device/issues

Pursuant to the Commission's rules, this letter is being filed in the above-referenced docket for inclusion in the public record. Please contact me should you have any questions.

Respectfully submitted,

By /s/: Lee Pucker CEO

The Software Defined Radio Forum Inc. doing business as (d/b/a)

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¹ <u>https://www.businesswire.com/news/home/20180130006409/en/Wireless-Innovation-Forum-Completes-</u>Foundational-Standards-Enabling

² http://www.wirelessinnovation.org/specifications